

ABSTRACT

The present invention provides synthetic resin thin-walled bottle container (10, 20, 30) including a mouth portion (11) for filling or discharging contents, a body portion (12, 22, 32) extending from the mouth portion (11) along the center axis (A) of the container, and a heel portion (H_{10} , H_{20} , H_{30}) provided at the bottom part (13, 23, 33) of the body portion (12, 22, 32) for placing, thereon, the body portion (12, 22, 32) in a self-supporting manner. The heel portion (H_{10} , H_{20} , H_{30} , H_{40}) includes a sidewall (14, 24, 34) formed of a curved surface (R_{11} , R_{21} , R_{31}) that is recessed toward the inside of the container (10). Thus, even with a reduced amount of the resin, the container (10, 20, 30) can be stably self-supported without causing inclination or buckling at the heel portion (H_{10} , H_{20} , H_{30}), under a load applied in the center axis (A) direction thereof.